

**UTILITY PATENT APPLICATION TRANSMITTAL**Attorney Docket No. 8013-1192

(Only for new nonprovisional applications under 37 CFR 1.53(b))

22141 U.S. PTO  
10/653358  
09/03/03**To the Assistant Commissioner of Patents**

Transmitted herewith for filing is the patent application of:

Inventors: Kazuhiro ISHIDA

Corresponding to Japanese Patent Application No. 2002-247914 filed on August 28, 2002

**Title: TF-DETERMINATION APPARATUS, AND TF-DETERMINATION METHOD AS WELL AS PROGRAM TO BE EXECUTED FOR IMPLEMENTING THE TF-DETERMINATION**

Enclosed are:

32 Pages of Specification containing 18 claims

5 Sheets of formal Drawings  Abstract of the Disclosure

Submission of English translation of prior provisional application under 37 CFR 1.78(a)(5)

Newly executed Oath or Declaration/Power of Attorney

Copy of Oath or Declaration/Power of Attorney from a prior application (continuation/divisional)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied as indicated in the preceding box, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Deletion of inventor(s). A signed statement attached deleting inventor(s) named in the prior application (see 37 CFR 1.63 (d)(2) and 1.33(b))

Applicant claims small entity status under 37 C.F.R. § 1.27

Application Data Sheet under 37 C.F.R. § 1.76

Assignment Papers (cover sheet & document(s))

An assignment to \_\_\_\_\_ for parent application no. \_\_\_\_\_ was recorded on \_\_\_\_\_ at Reel \_\_\_\_\_, Frame \_\_\_\_\_

Information Disclosure Statement (IDS) w/PTO-1449 -  Copy of IDS citations

Preliminary Amendment

Itemized Return Receipt Postcard

Certified Copy of Priority Document(s)

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a.  Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i.  CD-ROM or CD-R (2 copies); or ii.  paper

c.  Statement verifying identity of above copies

Other Attachment: \_\_\_\_\_

## UTILITY PATENT APPLICATION TRANSMITTAL

(continued)

Attorney Docket No. 8013-1192

If a CONTINUING APPLICATION, check appropriate box, and supply requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part of Prior Appln. #

Prior Application Information: Examiner:

Tech Center:

## CORRESPONDENCE INFORMATION

## Customer Number:

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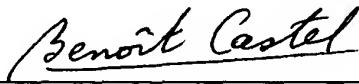
The filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY		LARGE ENTITY	
			RATE	Fee	RATE	Fee
BASIC FEE				\$375.00		\$750.00
TOTAL CLAIMS	<u>18</u> - 20 =	____	\$9.00	\$____	\$18.00	\$____
INDEPENDENT CLAIMS	<u>3</u> - 3 =	____	\$42.00	\$____	\$84.00	\$____
MULTIPLE DEPENDENT CLAIM FEE			\$140.00	\$____	\$280.00	\$____
TOTAL SMALL ENTITY				\$____		
					TOTAL LARGE ENTITY	<u>\$750.00</u>

A Check in the amount of \$790.00 to cover all fees is attached.

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit account No. 25-0120 in the name of Young & Thompson, as described below. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.



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Date: August 28, 2003